IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicants | : | Shi et al. |) | I hereby certify that this paper |
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| Title | : | APPARATUS AND |) | June 28, 2010 |
| | | METHODS FOR |) | |
| | | PERFORMING |) | |
| | | GENERATIONAL ESCAPE |) | |
| | | ANALYSIS IN MANAGED | (| |
| | | RUNTIME |) | |
| | | ENVIRONMENTS |) | |
| | | |) | |
| Art Unit | : | 2191 |) | |
| | | |) | /Kathryn Bartelt/ |
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| | | | | |

AMENDMENT AFTER NOTICE OF ALLOWANCE UNDER 37 C.F.R. §1.312

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted under 37 C.F.R. §1.312 after a Notice of Allowance issued by the United States Patent and Trademark Office on April 1, 2010. Please enter the following amendments and consider the accompanying remarks:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.